



Speaker Grill Replacement

This guide will focus on how to take out or remove the speakersgrills in order to put new speakers grills in

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INTRODUCTION

This guide can be used to take out a specific device speaker grills in order to replace it with a new ones.




TOOLS:

- [iFixit Opening Tools](#) (1)
 - [64 Bit Driver Kit](#) (1)
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Step 1 — Bottom Cover



 Power off the SoundBank Z3.

- Flip over the device.
- Remove the silicon feet by peeling them up.
- ☒ The feet can be reapplied without extra adhesive, but only if you are careful not to let the stick side touch anything.

Step 2



- Remove the eight 11 mm Philips screws from the bottom of the device.

Step 3



- Using a plastic opening tool, remove the bottom panel.

Step 4 — Motherboard Cover



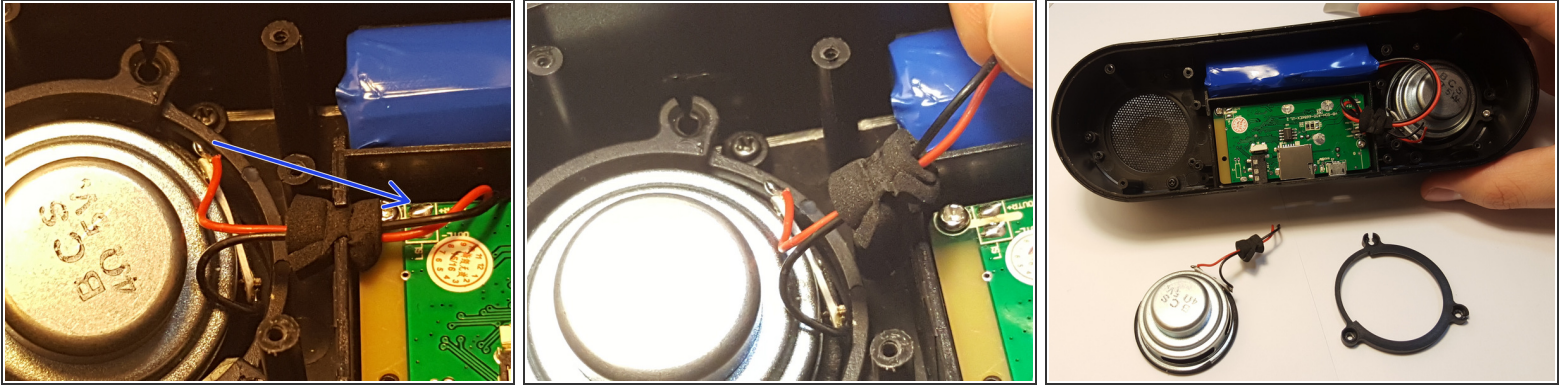
- Remove the four 4.5 mm silver Phillips screws that secure the plastic panel covering the motherboard.
- Remove the plastic panel.

Step 5 — Speaker Grill



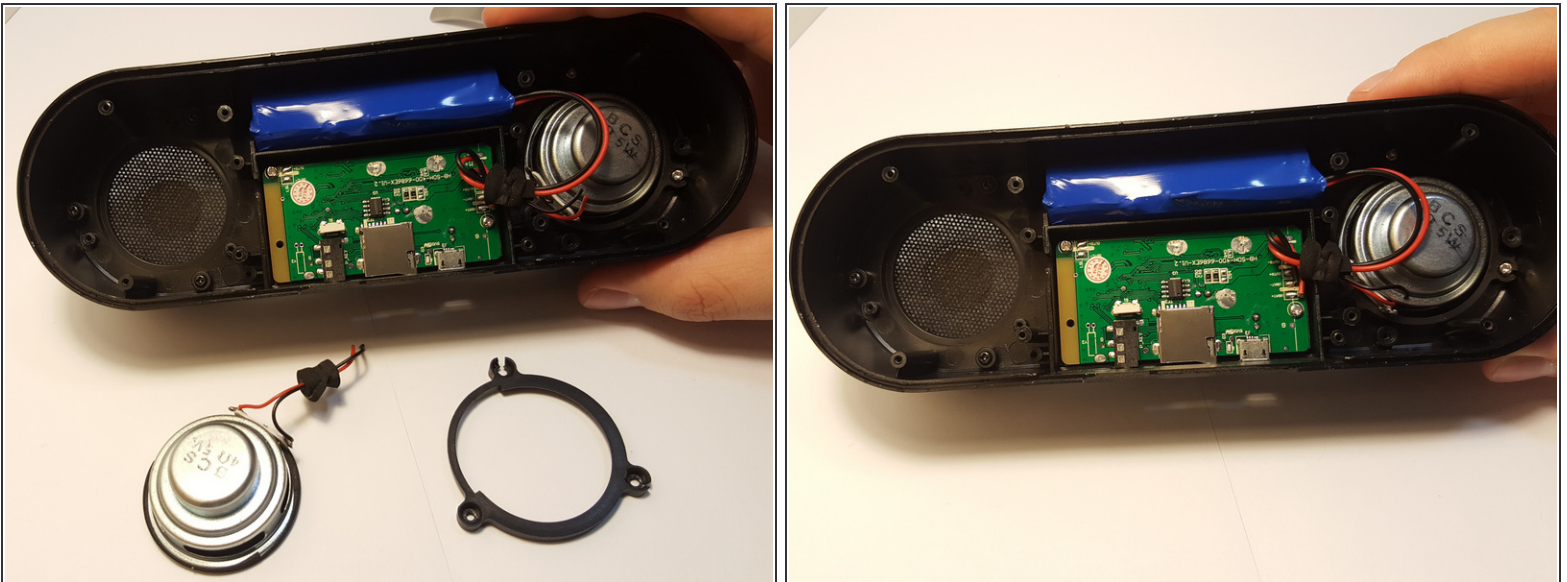
- Remove these 3 silver screws holding the speaker down.
- ⚠ Be careful not to rip out the speaker while taking out the screws
- ⓘ The same steps can be done on the other side of the speaker

Step 6



- ☑ There will be a ring used as a clamp that will clamp down the speaker to the body, you will need to remove the speaker from the motherboard before you can remove this ring.
- These are the joints that need to be soldered. Follow this guide link to help you remove the wires from the motherboard.
- ❗ [How To Solder and Desolder Connections](#)

Step 7



- The speaker should slip right out when removing it
- ❗ Be careful not remove other components in the speaker
- This will expose the speaker grill

Step 8



- The expose speaker grills will be shown
- With a little bit of force they can be pushed out

To reassemble your device, follow these instructions in reverse order.

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